## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20040062402"	US-PGPUB; USPAT	OR	OFF	2009/11/17 09:20
L2	1	"6975738"	US-PGPUB; USPAT	OR	OFF	2009/11/17 09: <b>2</b> 1
L3	2	"7292697"	US-PGPUB; USPAT	OR	OFF	2009/11/17 09:24
L4	5	"7043031"	US-PGPUB; USPAT	OR	OFF	2009/11/17 09:30
L5	1	"20070211904"	US-PGPUB; USPAT	OR	OFF	2009/11/17 09:36
L6	46	(381/17,18,19,310,300,309).ccls. and (side same frequency same (adjust\$3 or correct))	US-PGPUB; USPAT	OR	OFF	2009/11/17 10:55
L7	48	(381/17,18,19,310,300,309).cds. and (side same frequency same (adjust\$3 or correct))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/11/17 12:40
L8	70	sakagami-kei\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/11/17 12:40
L9	1	[(integral\$3 same speaker\$1 same amplif \$4 same asymmetric\$4 same stereo\$6). clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/11/17 12:46
S1	1	"20070211904"	US-PGPUB; USPAT	OR	OFF	2008/06/30 12:15
S2	949	381/17	US-PGPUB; USPAT	OR	OFF	2008/06/30 12:16
83	252	S2 and (frequency and switch)	US-PGPUB; USPAT	OR	OFF	2008/06/30 12:19
S4	57	381/310 and (frequency and switch)	US-PGPUB; USPAT	OR	OFF	2008/06/30 13:34
<b>S</b> 5	14	(US-20070211904-\$), did. or (US- 7184768-\$ or US-7008645-\$ or US- 6881018-\$ or US-6653121-\$ or US- 6026169-\$ or US-6026168-\$ or US- 5896358-\$ or US-56229-\$ or US- 5796845-\$ or US-5625696-\$ or US- 4799260-\$ or US-6853732-\$ or US- 6741708-\$), did.	US-PGPUB; USPAT	OR	OFF	2008/06/30 15:08
<b>S</b> 6	6	(frequency with control) and S5	US-PGPUB; USPAT	OR	OFF	2008/06/30 15:08
S7	3	(frequency with correc\$4) and S5	US-PGPUB; USPAT	OR	OFF	2008/06/30 15:11
S8	128	S2 and (frequency and switch and correct\$4)	US-PGPUB; USPAT	OR	OFF	2008/06/30 15:14

S9	34	S2 and ((frequency with correct\$4) and switch)	US-PGPUB; USPAT	OR	OFF	2008/06/30 15:18
S10	6	("4953213"   "5177798"   "5199075"   "5680464"   "6332026"   "6650755"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/09 13:19
S11	954	381/17	US-PGPUB; USPAT	OR	OFF	2008/07/09 14:09
S12	88	S11 and (frequency and switch) and stereophonic	US-PGPUB; USPAT	OR	OFF	2008/07/09 14:09
S13	1	"20040062402"	US-PGPUB; USPAT	OR	OFF	2008/07/09 14:41
S14	83	S11 and integral	US-PGPUB; USPAT	OR	OFF	2008/07/09 17:50
S15	21	(US-20070211904-\$ or US-20030021423-\$ or US-20040002402-\$), did. or (US-7164768-\$ or US-7006845-\$ or US-6681018-\$ or US-6553121-\$ or US-6081018-\$ or US-608618-\$ or US-5896358-\$ or US-58962299-\$ or US-5796845-\$ or US-5862229-\$ or US-6741706-\$ or US-6857322-\$ or US-6741706-\$ or US-67431241-\$ or US-7218740-\$ or US-7313241-\$ or US-9853213-\$ or US-5761314-\$), did.	US-PGPUB; USPAT	OR	OFF	2008/07/09 18:18
S16	2	subtract and S15	US-PGPUB; USPAT	OR	OFF	2008/07/09 18:18
S17	7	subtract\$4 and S15	US-PGPUB; USPAT	OR	OFF	2008/07/09 18:19
S18	23	(US-20070211904-8 or US-20030021423- \$ or US-20040082402-\$), did. or (US- 7164768-\$ or US-7008645-\$ or US- 6881018-\$ or US-6053121-\$ or US- 6881018-\$ or US-6055168-\$ or US- 5896358-\$ or US-6862229-\$ or US- 5796845-\$ or US-568596-\$ or US- 4799260-\$ or US-6853732-\$ or US- 6741706-\$ or US-701431-\$ or US- 7218740-\$ or US-701431-\$ or US- 7146018-\$ or US-701431-\$ or US- 7146018-\$ or US-5761314-\$ or US- 7146018-\$ or US-5761311-\$ or US-	US-PGPUB; USPAT	OR	OFF	2008/07/11 11:51
S19	15	S18 and multipl\$4	US-PGPUB; USPAT	OR	OFF	2008/07/11 11:51
\$20	955	381/17	US-PGPUB; USPAT	OR	OFF	2008/07/11 12:10
S21	26	\$20 and ((frequency with correct\$4) and switch) and multipl\$4	US-PGPUB; USPAT	OR	OFF	2008/07/11 12:10
\$22	8	sakagami-kei\$.in.	US-PGPUB; USPAT	OR	OFF	2008/07/14 14:37
\$23	683	381/18	US-PGPUB; USPAT	OR	OFF	2008/07/14 14:55
\$24	258	381/19	US-PGPUB; USPAT	OR	OFF	2008/07/14 14:55
S25	26	381/17 and (side same frequency same (adjust\$3 or correct))	US-PGPUB; USPAT	OR	OFF	2008/09/09 16:12

S26	0	381/17 and assymetrical	US-PGPUB; USPAT	OR	OFF	2008/09/09 16:20
\$27	22	381/17 and asymmetrical	US-PGPUB; USPAT	OR	OFF	2008/09/09 16:20
\$28	637	"381"/\$.ccls. and (integral same speaker)	US-PGPUB; USPAT	OR	OFF	2009/03/31 14:25
S29	14034	"381"/\$.ccls, and (integral neaar speaker)	US-PGPUB; USPAT	OR	OFF	2009/03/31 14:25
\$30	75	"381"/\$.ccls. and (integral near speaker)	US-PGPUB; USPAT	OR	OFF	2009/03/31 14:25
S31	14	"381"/\$.ccls. and ((integral near speaker) same surround)	US-PGPUB; USPAT	OR	OFF	2009/03/31 14:25
S32	92	381/304	US-PGPUB; USPAT	OR	OFF	2009/04/08 13:23
\$33	12	S32 and integral	US-PGPUB; USPAT	OR	OFF	2009/04/08 13:23
S34	0	"200702119043"	US-PGPUB; USPAT	OR	OFF	2009/04/08 13:24
\$35	1	"20070211904"	US-PGPUB; USPAT	OR	OFF	2009/04/08 13:24
S36	61	381/332 and integral	US-PGPUB; USPAT	OR	OFF	2009/04/08 13:46
\$37	53	381/335 and integral	US-PGPUB; USPAT	OR	OFF	2009/04/08 13:50
\$38	6	381/335 and (integral same surround)	US-PGPUB; USPAT	OR	OFF	2009/04/08 13:50
\$39	19	381/386 and (integral same surround)	US-PGPUB; USPAT	OR	OFF	2009/04/08 13:52
S40	2	181/145 and (integral same surround)	US-PGPUB; USPAT	OR	OFF	2009/04/08 13:53
S41	0	181/154 and (integral same surround)	US-PGPUB; USPAT	OR	OFF	2009/04/08 13:53
S42	10	"5227591"	US-PGPUB; USPAT	OR	OFF	2009/04/08 13:54

11/17/2009 12:53:24 PM C:\ Documents and Settings\ gmonikang\ My Documents\ EAST\ Workspaces\ 10593086.wsp